

HOGAN & HARTSON L.L.P.

**500 SOUTH GRAND AVENUE
SUITE 1900
LOS ANGELES, CA 90071**

**Tel.: (213) 337-6700
Fax: (213) 337-6701**

RECEIVED

MAR 15 2005

WASHINGTON, DC
BRUSSELS
BUDAPEST*
LONDON
MOSCOW
PARIS*
PRAGUE*
TOKYO
WARSAW
BALTIMORE, MD
BOULDER, CO
COLORADO SPRINGS, CO
DENVER, CO
IRVINE, CA
MCLEAN, VA
MIAMI, FL
NEW YORK, NY (PARK AVE)
NEW YORK, NY (THIRD AVE)
ROCKVILLE, MD

*Affiliated Office

IMPORTANT NOTICE
TELECOPY/FACSIMILE COVER LETTER

TO: U.S. Patent and Trademark Office
Examiner: Dean O. Takaoka
Art Unit: 2817

DATE: March 15, 2005

FROM: Lawrence J. McClure

TIME: _____

TOTAL NO. OF PAGES, INCLUDING COVER: 14

The attached information is **CONFIDENTIAL** and is intended only for the use of the addressee(s) named above. If the reader of this message is not the intended recipient(s) or the employee or agent responsible for delivering the message to the intended recipient(s), please note that any dissemination, distribution or copying of this communication is strictly prohibited. Anyone who receives this communication in error should notify us immediately by telephone and return the original message to us at the above address via the U.S. Mail.

MESSAGE:

RE: U.S. Patent Application Serial No.: 10/696,745; Our Ref. 81716.0112

I hereby certify that the following documents:

- Response to Restriction Requirement and Amendment
- Amendment Transmittal Letter

are being facsimile transmitted to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, for filing in the above application.

March 15, 2005
Date of Deposit


Diane Zynn

TELECOPY/FAX NUMBER: 703-872-9306 - Art Unit 2817

CLIENT NUMBER: 81716.0112

ATTORNEY BILLING NUMBER: 1966

CONFIRMATION NUMBER: (please return fax to Diane Zynn)

Patent Application No. 10/696,745
Attorney Docket No. 81716.0112

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Shinichi KORIYAMA

Serial No: 10/696,745

Filed: October 29, 2003

For: High Frequency Line-to-Waveguide Converter and
High Frequency Package

Art Unit: 2817

Examiner: Dean O. Takaoka

I hereby certify that this correspondence
is being transmitted via facsimile to
(703) 872-8306:
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450 on

March 15, 2005

Date of Deposit

Diana Zynn

Name

Signature

03/15/05
Date

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

Transmitted herewith is an amendment in the above-identified application.

☒ No additional fee is required.

The fee has been calculated as shown below:

	(Col. 1) CLAIMS REMAINING AFTER AMENDMENT		(Col. 2) HIGHEST NUMBER PREVIOUSLY PAID FOR	(Col. 3) PRESENT EXTRA*	LG/SM \$ ENTITY FEE	ADD'L FEE DUE
TOTAL CLAIMS FEE	20	-	20	0	LG=\$50 SM=\$25	\$ 0
INDEPENDENT CLAIMS FEE	5	-	8	0	LG=\$200 SM=\$100	\$ 0
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIMS					LARGE ENTITY FEE = \$380 SMALL ENTITY FEE = \$180	\$ 0
ADDITIONAL SIZE FEE (IF ANY) (TOTAL PAGES OF SPEC AND DRAWINGS TOGETHER)				\$250 FOR EACH ADDITIONAL 50 SHEETS		\$ 0
Independent Claims: 1, 15, 17, 19, 20						TOTAL \$ 0

* If the entry in Col. 1 is less than the entry in Col. 2, write "0" in Col. 3.

** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, write "20" in this space.

*** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, write "3" in this space. The "Highest Number Previously Paid For" (Total or Independent) is the highest number found from the equivalent box on Col. 1 of a prior amendment or the number of claims originally filed.

☐ A check in the amount of \$ 0 to cover the additional claims fee is enclosed. A copy of this sheet is enclosed.

☐ A check in the amount of \$ 0 to cover the extension fee is enclosed. A copy of this sheet is enclosed.

☒ The Commissioner is hereby authorized to charge any deficiencies of fees associated with this communication or credit any overpayment to Deposit Account No. 50-1314. A copy of this sheet is enclosed.

☒ Any filing fees under 37 C.F.R. § 1.16 for the presentation of extra claims

☒ Any patent application processing fees under 37 C.F.R. § 1.17

Respectfully submitted,
HOGAN & HARTSON LLP.

By:

Lawrence J. McClure
Registration No. 44,228
Attorney for Applicant(s)

Date: March 15, 2005

Biltmore Tower
500 South Grand Avenue, Suite 1900
Los Angeles, California 90071
Telephone: 213 337-6700
Facsimile: 213 337-6701

MAR 15 2005

Patent Application No. 10/696,745

Attorney Docket No. 81716.0112

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Shinichi KORIYAMA

Serial No: 10/696,745

Filed: October 29, 2003

For: High Frequency Line-to-Waveguide
Converter and High Frequency
Package

Art Unit: 2817

Examiner: Takaoka, Dean O.

I hereby certify that this
correspondence is being transmitted via
facsimile to
(703) 872-9306:
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450 on

March 15, 2005

Date of Deposit

Diane Zynn

Name

Signature

03/15/05
Date

**RESPONSE TO RESTRICTION REQUIREMENT
AND AMENDMENT**

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action dated February 15, 2005, please amend the
above-referenced application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page
2 of this paper.

Remarks begin on page 8 of this paper.